## B. Amendment to the Claims

Please cancel claim 6 without prejudice or disclaimer.

Please amend claims 1-3, 7 and 10-13 as follows.

1. (Currently Amended) A resin composition comprising an agent generating an acid by light and/or an agent generating a base by light in a hydrolyzable and biodegradable resin, which has the following structure:

$$\{(Sacch) - O - C - R - C \}_{n^2}$$

wherein (Sacch) denotes a saccharide structure and R denotes a group formed by removing two carboxylic groups from aliphatic or aromatic dicarboxylic acid.

2. (Currently Amended) A resin composition comprising an agent generating an acid by heating and/or an agent generating a base by heating in a hydrolyzable and biodegradable resin, which has the following structure:

3. (Currently Amended) A resin composition comprising an agent generating an acid by light and/or an agent generating a base by light together with an agent generating an acid by heating and/or an agent generating a base by heating in a hydrolyzable and biodegradable resin, which has the following structure:

- 4. (Original) The resin composition according to claim 1, wherein an amount of the agent generating an acid by light or the agent generating a base by light is 0.1 to 20% by weight based on the hydrolyzable and biodegradable resin.
- 5. (Original) The resin composition according to claim 2, wherein an amount of the agent generating an acid by heating or the agent generating a base by heating is 0.1 to 20% by weight based on the hydrolyzable and biodegradable resin.
  - 6. (Cancelled)

- 7. (Currently Amended) The resin composition according to claim 1 [[6]], wherein the saccharide structure of the hydrolyzable and biodegradable resin is D-glucose.
- 8. (Original) The resin composition according to claim 7, wherein the D-glucose is obtained by decomposition of cellulose.
- 9. (Original) The resin composition according to claim 7, wherein the D-glucose is obtained by decomposition of used paper.
- 10. (Currently Amended) A method of treating a resin composition comprising the steps of:

providing the resin composition comprising an agent generating an acid by light and/or an agent generating a base by light in a hydrolyzable and biodegradable resin; and

subjecting the resin composition to light irradiation, wherein the hydrolyzable and biodegradable resin has the following structure:

$$\{(Sacch) - O - C - R - C \}_{n}$$

11. (Currently Amended) A method of treating a resin composition comprising the steps of:

providing the resin composition comprising an agent generating an acid by light and/or an agent generating a base by light in a hydrolyzable and biodegradable resin; subjecting the resin composition to light irradiation; and thereafter carrying out heat treatment, wherein the hydrolyzable and biodegradable resin has the following structure:

wherein (Sacch) denotes a saccharide structure and R denotes a group formed by removing two carboxylic groups from aliphatic or aromatic dicarboxylic acid.

12. (Currently Amended) A method of treating a resin composition comprising the steps of:

providing the resin composition comprising an agent generating an acid by heat and/or an agent generating a base by heat in a hydrolyzable and biodegradable resin; and

subjecting the resin composition to heat treatment, wherein the hydrolyzable and biodegradable resin has the following structure:

$$\{(Sacch) - O - C - R - C \}_{n}$$

wherein (Sacch) denotes a saccharide structure and R denotes a group formed by removing two carboxylic groups from aliphatic or aromatic dicarboxylic acid.

13. (Currently Amended) A method of treating a resin composition comprising the steps of:

providing the resin composition comprising an agent generating an acid by light and/or an agent generating a base by light together with an agent generating an acid by heat and/or an agent generating a base by heat in a hydrolyzable and biodegradable resin; and

subjecting the resin composition to light irradiation and heat treatment, wherein the hydrolyzable and biodegradable resin has the following structure:

$$\{(Sacch) - O - C - R - C \}_{n}$$